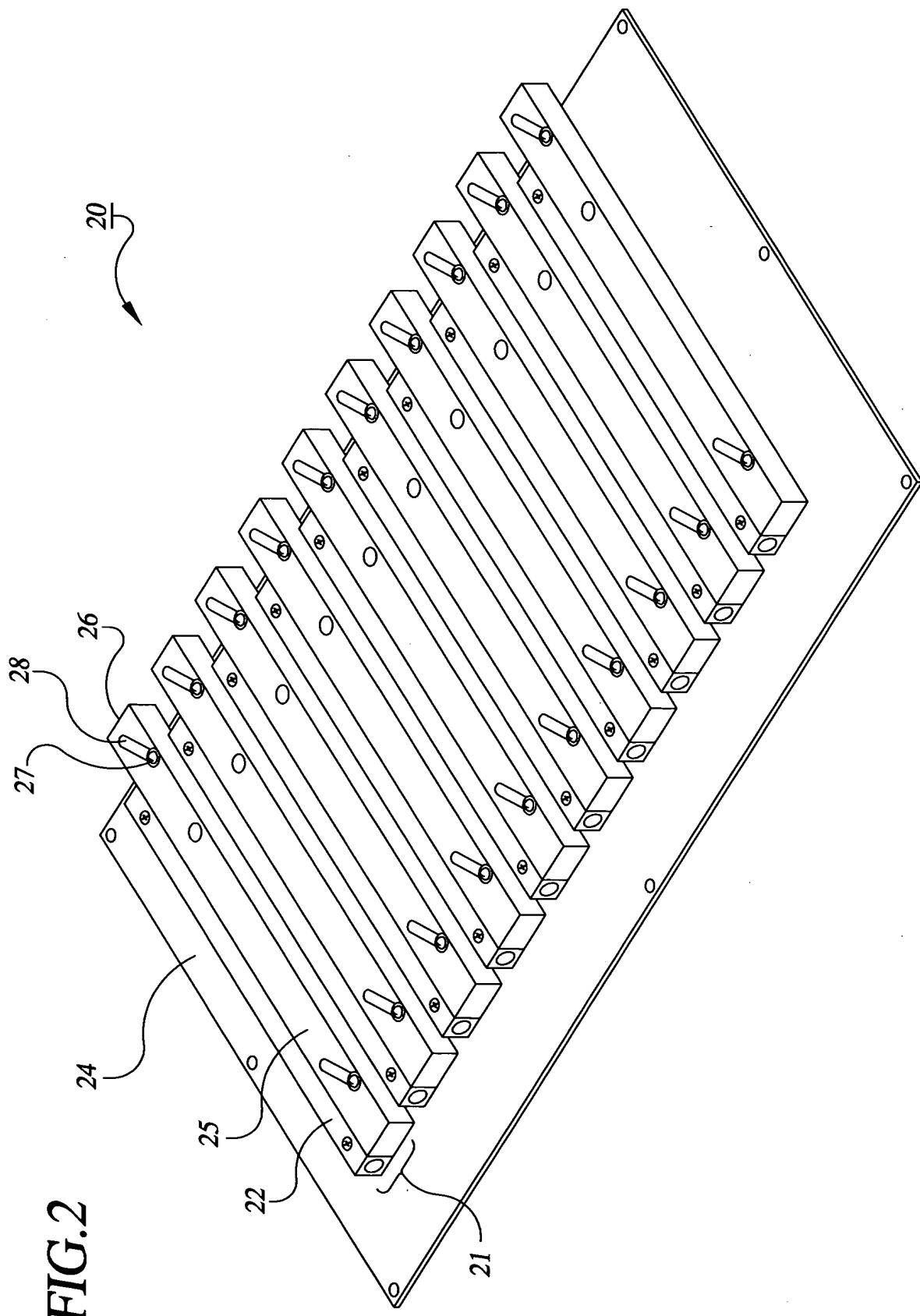


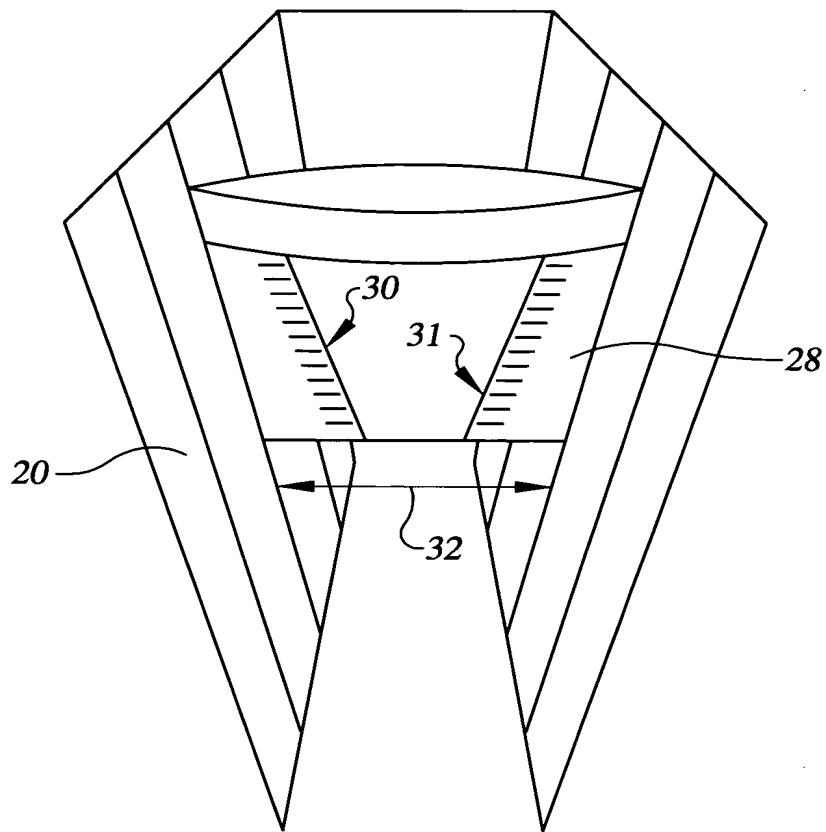
FIG. 1

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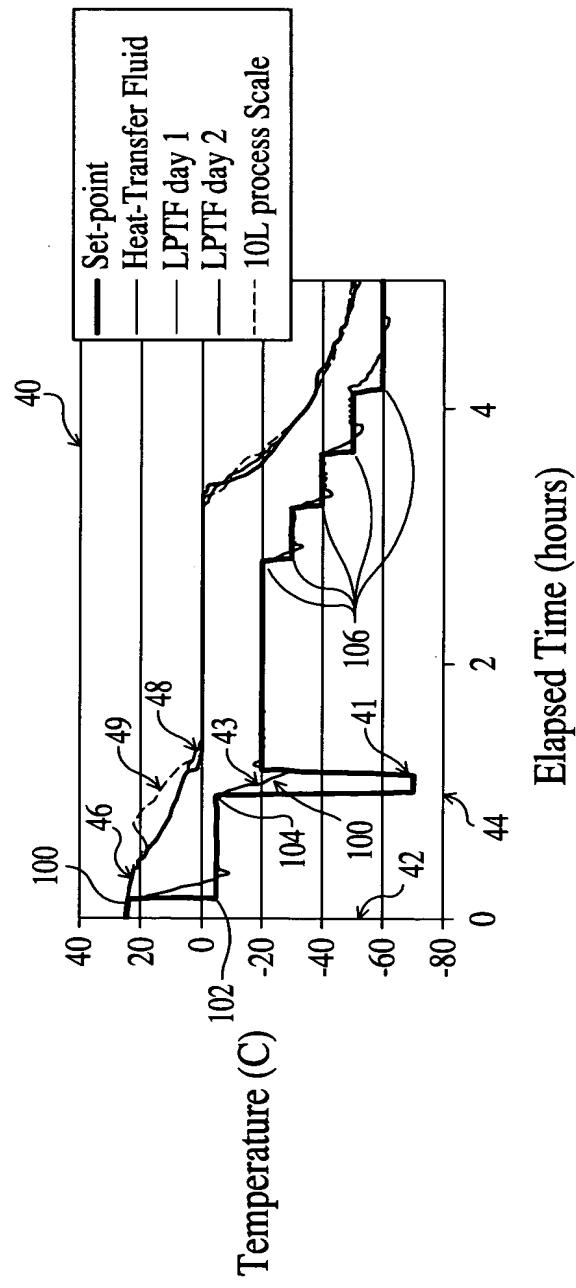
**FIG.3**



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FIG.4

Scale down container (30mL) vs. 10L process scale



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Freezing and thawing profiles of six scale down  
containers containing 30mL of specimen each

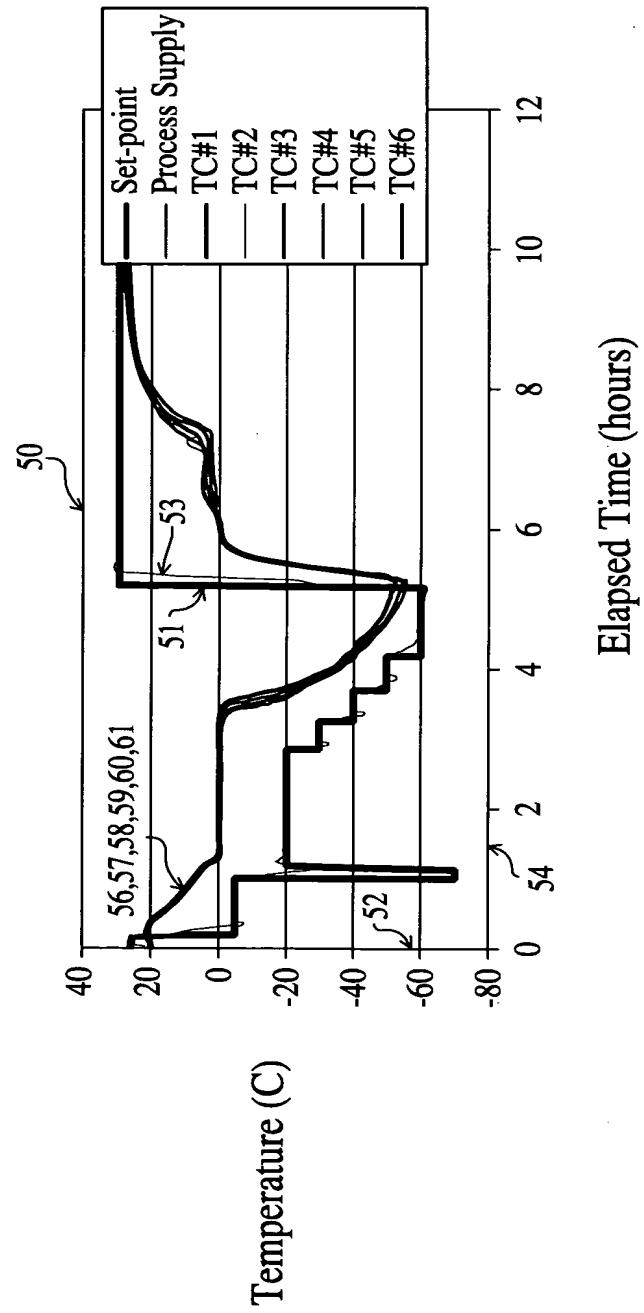
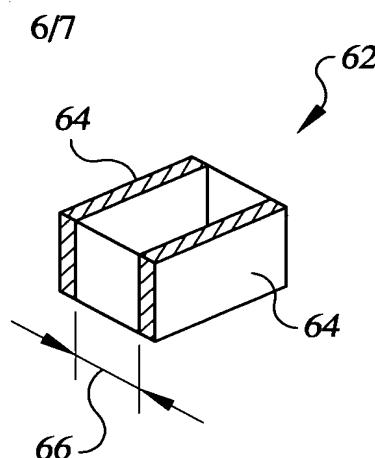
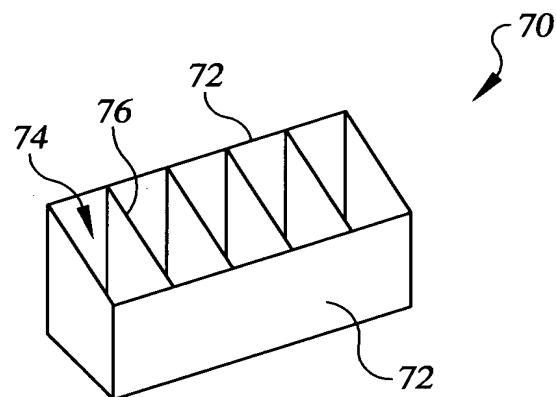


FIG. 5

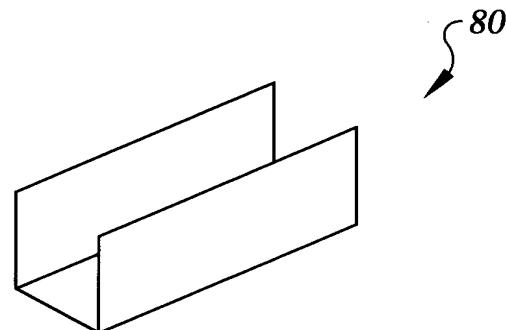
**FIG.6**



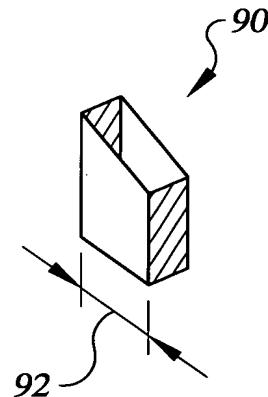
**FIG.7**



**FIG.8**



**FIG.9**



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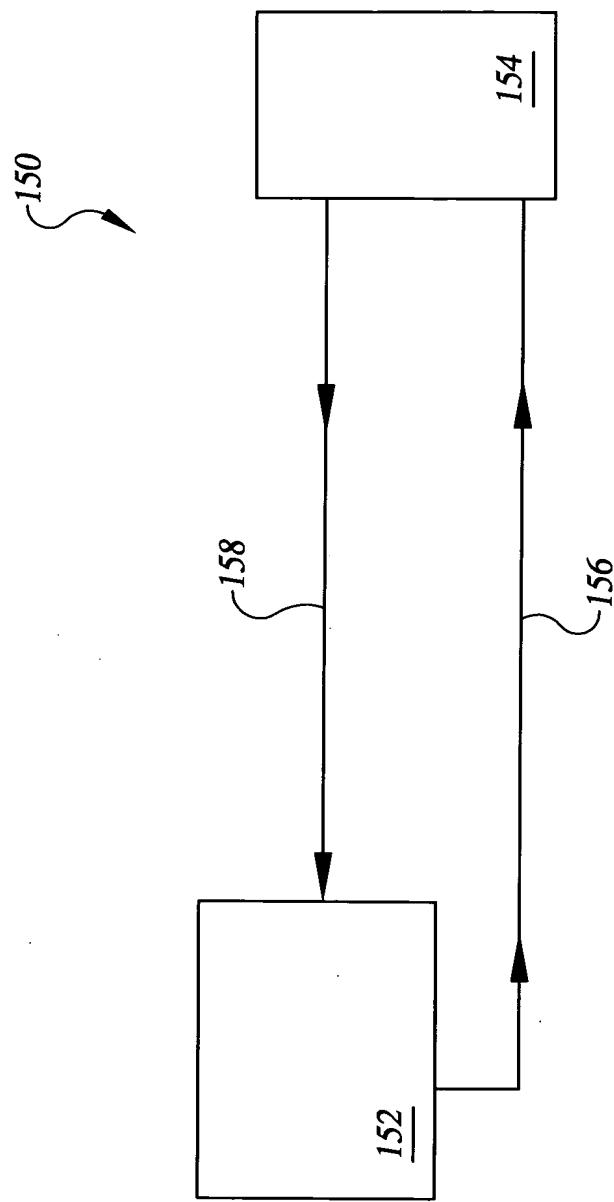


FIG. 10